Ezy2c User Manual

Prepared by Ezy2c, 2012

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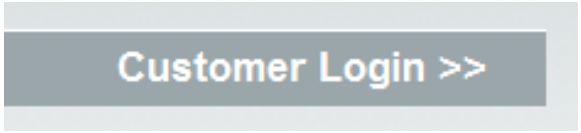
1 Accessing Ezy2c

Web Browser

As all the functions are dependent on the web browser being used it is important that this software is operating correctly. The installation of web browser add-in may stop the dashboard from operating. Any add-in should be disabled if the dashboard is not operating as expected. When choosing a browser it is recommended that clients use Firefox.

Start Point

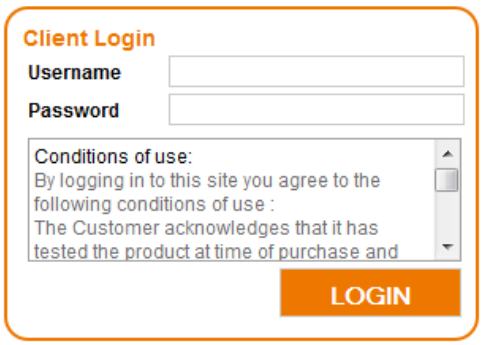
In order to access the dashboard you will need to open your browser at http://www.ezy2c.com.au
Once you have accessed this page click on the 'Customer Login' link located in the middle on the right hand side of the page.



Tip: You can add this page to your favourites/bookmarks.

Logging In

In order to access the Dashboard you need to logon using your assigned username and password. Your username will be used to identify you to the system at all times. You should not give this to anyone who you do not wish to access your Fleet information.
Your username and password will be as requested unless you have been contacted by your sales representative. Your password is stored encrypted and as such only you will know it.



Tip: If you have forgotten your username or password you can contact the help desk via email with a request to have it reset.

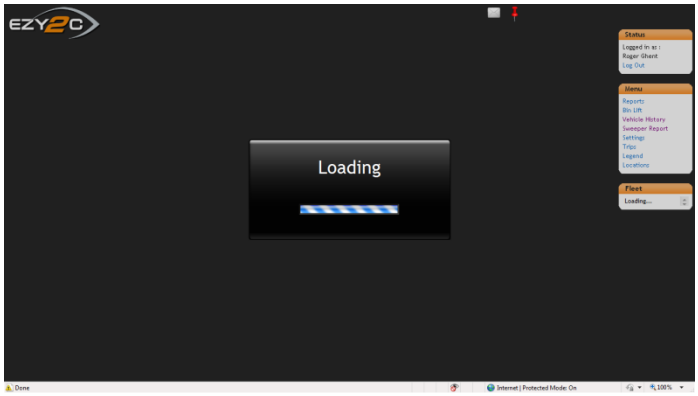
helpdesk@ezy2c.com

If you are unable to login make sure that your username and password are not being affected by the caps lock key or spaces

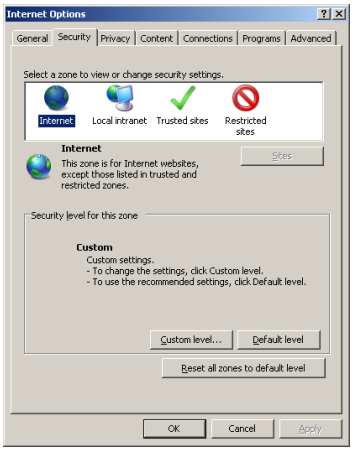
2 Trouble Shooting

Potential issues while using Internet Explorer

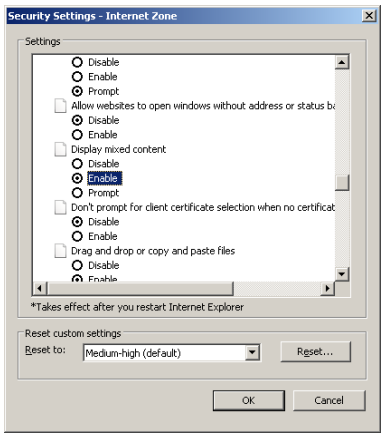
If you are logging into EZY2C and you get a black screen with LOADING above it when accessing the system in Internet Explorer 8, you will need to adjust your internet setting.



Please complete the following steps

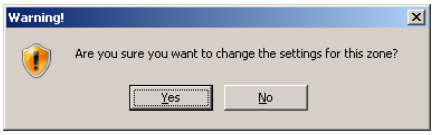


Step 1: In Internet explorer go to the TOOLS menu and click INTERNET OPTIONS, then click the SECURITY Tab. For the INTERNET ZONE click “Custom Level” button at the bottom



STEP 2: Scroll about half way down, and in the MISCELLANEOUS section you should see DISPLAY MIXED CONTENT, By default it will be set to Prompt. Change this to ENABLE then click OK.

Click YES. Click OK Again. Then Click Apply and OK.



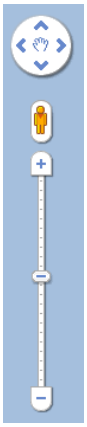
Ezy2c Helpdesk

The Ezy2c Helpdesk operates between 8.30am and 5.30pm AEST Monday to Friday. To contact the Helpdesk: Email: helpdesk@ezy2c.com or Phone: 02 6642 1100, option 2.

3 The Dashboard

The dashboard is designed to enable a visual reference for user to locate their vehicles.

Navigation



Map Scale : Map scale can be adjusted using the scale adjuster that is located in the top left of the dashboard there is a zoom control, this control adjusted the view height.
As the view height is adjusted the screen will be redrawn using the new scale. Maps are loaded as a series of tiles. Once a tile is loaded it will be stored by the web browser for use again. There are 18 zoom levels used by the dashboard. You can also adjust the scale of the map by using your mouse. This can be done by double clicking on the map. You can also use the scroll on your mouse to adjust the scale.

Map Pan : Panning can be used to gain a view of a known location or for a visual reference for a Units distance to a Town or other known point. To pan use your mouse and click and drag the map. Tip: adjust the scale of the map to see more, once you have located the location you want, adjust the scale again.

Layers

To choose the layer you which to use as the background for viewing your vehicles, simply select the view using the options at the top of the screen on the right hand side.

Map
This shows a map with a traditional depiction of roads, parks, borders, bodies of water, etc.

Satellite
This shows aerial imagery. To show street names and other information

Hybrid
Shows the Satellite view with a Map overlay

Terrain
This shows physical elevation as shaded relief and elevation lines. It also includes street names and other information.

Dashboard Control Panel

This panel allows users to control specific views on the dashboard. The reloading screen refers to the refresh rate of the dashboard and has a countdown clock which indicates how many seconds are left until the dashboard refreshes. The default setting for this is 60 seconds.

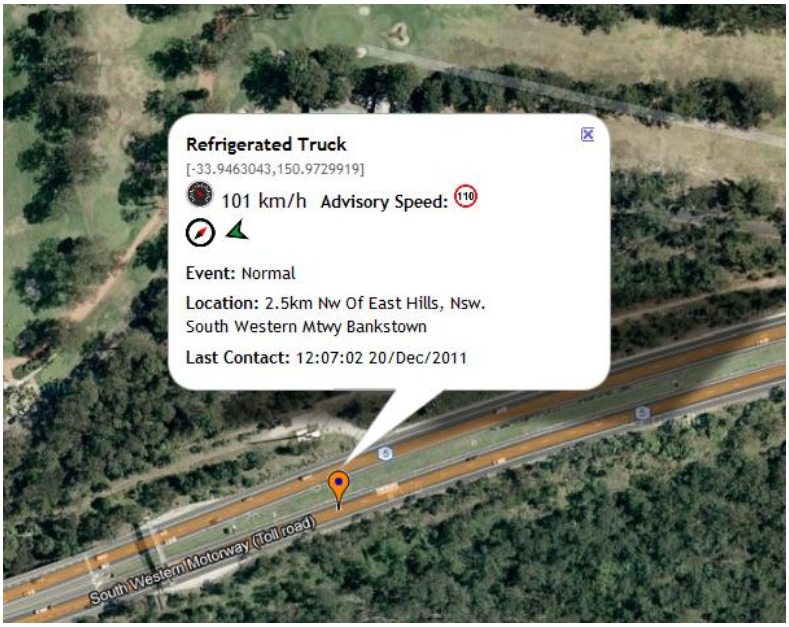
Location Pin

To add a stored location you can use the location push pin which is at the top of the screen. Use of the Push Pin will be covered in the Locations section of this document.

Default Zoom & Location

To set a default location and zoom for the dashboard simply zoom to the desired aspect and location and click on the magnifying glass icon. When you are on any part of the dashboard and wish to go back to the default zoom and location, just click on the house icon. To view you whole fleet on a single page of the dashboard click on the round 'Fleet View' blue circle icon.

Selecting a Unit



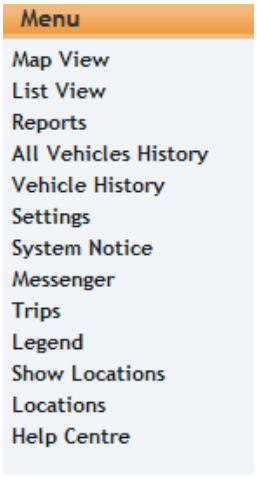
You can observe more information about each unit by clicking on the unit you want to monitor.

Once selected the map will centre on this unit and as it moves the map will be moved to keep this vehicle in the centre of the screen.

Once selected a unit will display a 'Telemetry Bubble' containing the name of the vehicle, latitude and longitude of vehicle (if selected in settings), the speed of the vehicle and advisory speed for that road, the direction, location and time and date of last contact.

Control Column

This is the key area of the dashboard; it will enable you to enable access to many features. Some of the actions selected on the control column will open new browser windows.



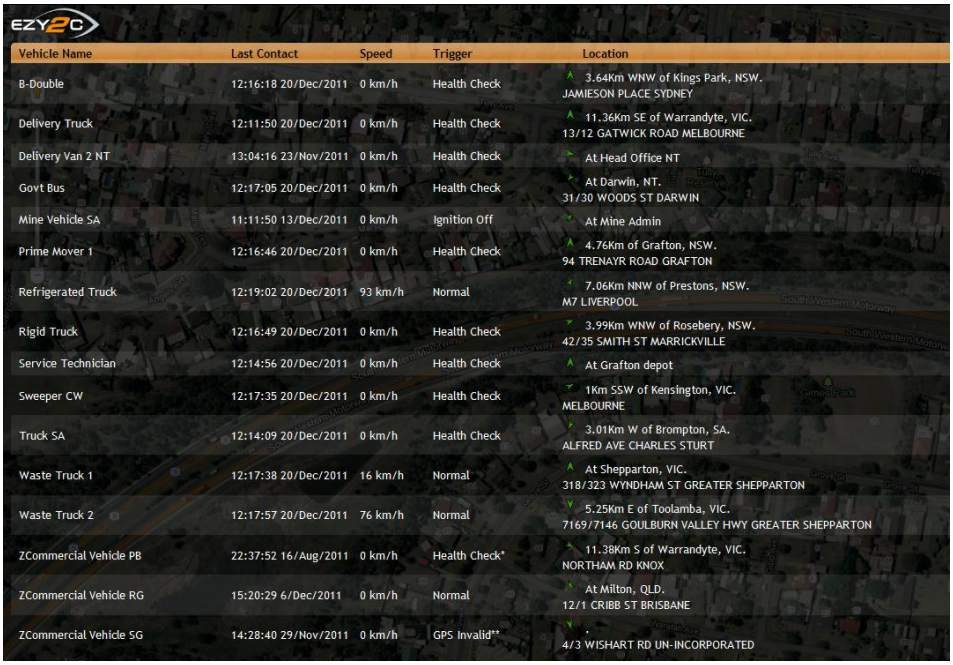
Menu

Map View

This displays the fleet of vehicles in a map format on the dashboard and allows a user to choose to view in Map, Satellite, Hybrid or Terrain view as outlined above.

List View

This displays the fleet as a list and is valuable when a user has a large number of vehicles in a fleet. To highlight a specific vehicle, simply click on the Vehicle Name then select Map View from the Menu. The vehicle and telemetry bubble will be displayed on the Map.



Vehicle Name	Last Contact	Speed	Trigger	Location
B-Double	12:16:18 20/Dec/2011	0 km/h	Health Check	3.64Km WNW of Kings Park, NSW. JAMIESON PLACE SYDNEY
Delivery Truck	12:11:50 20/Dec/2011	0 km/h	Health Check	11.36Km SE of Warrandyte, VIC. 13/12 GATWICK ROAD MELBOURNE
Delivery Van 2 NT	13:04:16 23/Nov/2011	0 km/h	Health Check	At Head Office NT
Govt Bus	12:17:05 20/Dec/2011	0 km/h	Health Check	At Darwin, NT. 31/30 WOODS ST DARWIN
Mine Vehicle SA	11:11:50 13/Dec/2011	0 km/h	Ignition Off	At Mine Admin
Prime Mover 1	12:16:46 20/Dec/2011	0 km/h	Health Check	4.76Km of Grafton, NSW. 94 TRENAYR ROAD GRAFTON
Refrigerated Truck	12:19:02 20/Dec/2011	93 km/h	Normal	7.06Km NNW of Prestons, NSW. M7 LIVERPOOL
Rigid Truck	12:16:49 20/Dec/2011	0 km/h	Health Check	3.99Km WNW of Rosebery, NSW. 42/35 SMITH ST MARRICKVILLE
Service Technician	12:14:56 20/Dec/2011	0 km/h	Health Check	At Grafton depot
Sweeper CW	12:17:35 20/Dec/2011	0 km/h	Health Check	1Km SSW of Kensington, VIC. MELBOURNE
Truck SA	12:14:09 20/Dec/2011	0 km/h	Health Check	3.01Km W of Brompton, SA. ALFRED AVE CHARLES STURT
Waste Truck 1	12:17:38 20/Dec/2011	16 km/h	Normal	At Shepparton, VIC. 318/323 WYNDHAM ST GREATER SHEPPARTON
Waste Truck 2	12:17:57 20/Dec/2011	76 km/h	Normal	5.25Km E of Toolamba, VIC. 7169/7146 GOULBURN VALLEY HWY GREATER SHEPPARTON
ZCommercial Vehicle PB	22:37:52 16/Aug/2011	0 km/h	Health Check*	11.38Km S of Warrandyte, VIC. NORTHAM RD KNOX
ZCommercial Vehicle RG	15:20:29 6/Dec/2011	0 km/h	Normal	At Milton, QLD. 12/1 CRIBB ST BRISBANE
ZCommercial Vehicle SG	14:28:40 29/Nov/2011	0 km/h	GPS Invalid**	. 4/3 WISHART RD UN-INCORPORATED

Reports

The reports section allows access to a collection of reporting options. (Further information provided in Section 6)

All Vehicle History

This is a visual report which shows a replay on the map of where a vehicle or several vehicles have travelled for a specific day (Further information provided in Section 6).

Vehicle History

This is a visual report which shows a replay on the map of where a specific vehicle has travelled for a day (Further information provided in Section 6).

Settings

User and fleet settings. (Further information provided in Section 4)

System Notice

This is used when Ezy2c needs to broadcast a message to all users – for example when daylight savings changes.

Messenger

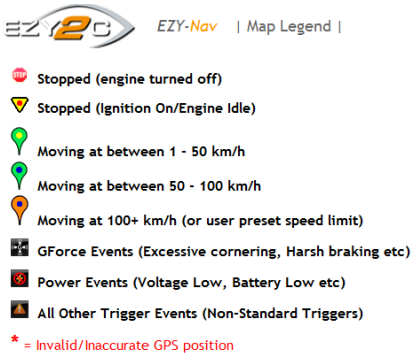
Messenger is a feature used with the optional Ezy2c Driver Console Unit and allows a user to send a message to a screen in a vehicle. Further information on this feature is available in the Ezy2c User Manual DCU.

Trips

This is a visual report which is a quick link to the Trip Report. This report shows where a vehicle has travelled for a specific day, trip by trip. (Further information provided in Section 6).

Legend

Icons and meanings. All pins displayed on the map indicate a GPS Units location. There are several different pins used, which are shown in the box on the right.



Show Locations

This function will display all created locations including the name of the location on the dashboard.

Locations

Management of locations (further information provided in Section 5)

HelpCentre

This displays copies of Ezy2c User Manuals and Web Tutorials for customer reference.

Fleet

This is a list of the vehicles within the fleet. The colour coding is represented as:

Green - the vehicle is ignition on

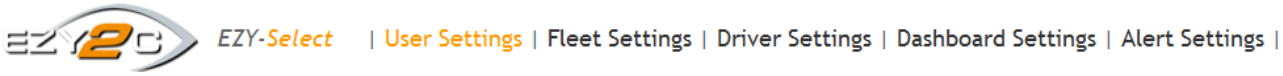
Red - the vehicle is stopped with the ignition off

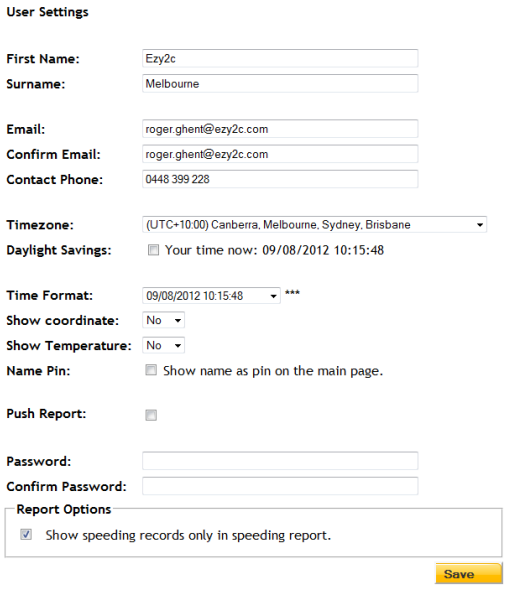
Orange – the vehicle is speeding (as set in the Fleet Settings – See Section 4 for further information)

Note: The names which appear may be changed under Fleet Settings

4 Settings

Click on Settings, under Menu on the right hand side of the dashboard.





User Settings

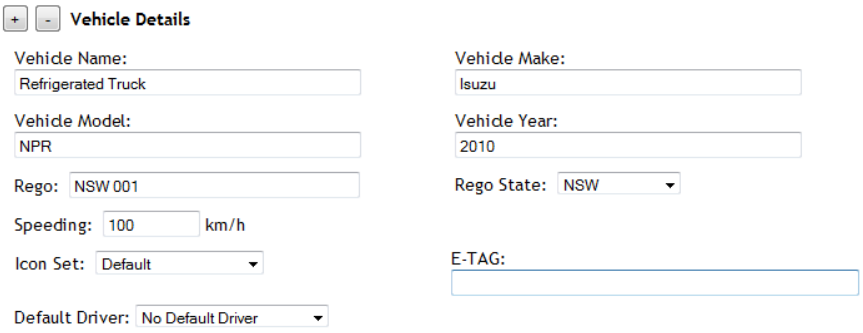
This where the User Settings are established, including name and contact email, time zone (including daylight savings) and whether you would like to display latitude and longitude on your dashboard and reports (show coordinate) or temperature if you have purchased the Ezy2c Temperature Sensor option.

Other options for displaying vehicles, reporting functionality and time/date formats are available here.

You can also set up your push report here. After ticking the box and choosing daily or weekly the Ezy2c system will email a copy of the Vehicle Work Summary each day or week.

Fleet Settings

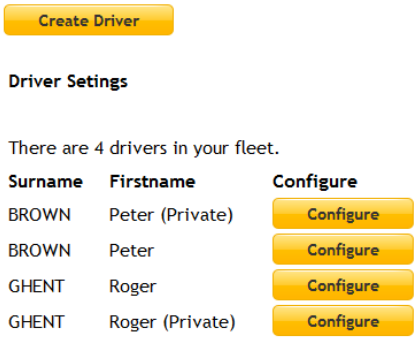
To change or set the details of any vehicle in your fleet, click on fleet settings at the top, then select Configure for the appropriate vehicle.



From here you enter the required details, noting the Vehicle Name is the description which will appear for your vehicle on the dashboard and in reports.

The speed you select here will be the speed used when exceed changes the pin on the dashboard to orange.

Driver Settings (Available with purchase of Driver ID Package)

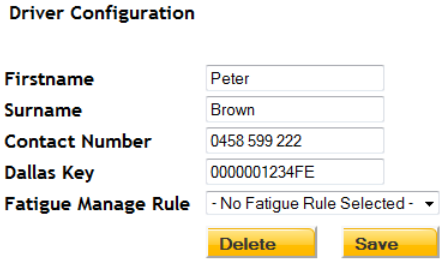


This area is used to set up driver for the fleet where a customer has purchased the driver ID package.

Select 'Create Driver' to add a new driver or 'Configure' change the details of an existing driver.

To configure a driver simply enter the appropriate details and select 'Save'.

To delete a driver, go to configure then select 'Delete'. This will delete a driver permanently from the system.

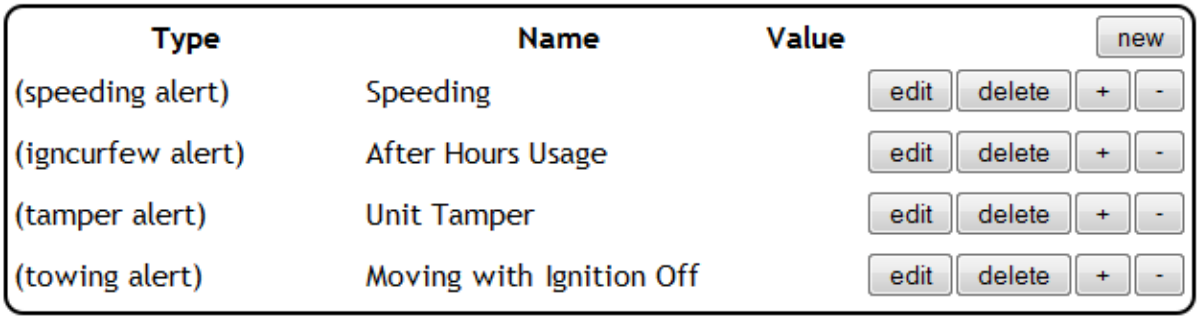


Dashboard Settings (Available with the purchase of DCU)

This setting is used to configure Messaging where a customer has purchase the Ezy2c M7 Driver Console Unit (DCU). Please refer to the separate DCU User Manual.

Alert Settings

This area is used to set up customised alerts. Further information on this feature is available in the Alerts Dashboard User Manual.



5 Named Locations

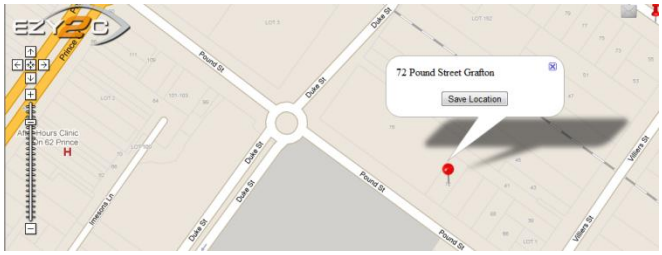
Using Named Locations adds an easy way to describe a point on the map. During reporting this location will be used as an addition to other information. An example may be your base or depot . An example you mark a location with the name ‘Office’, when a Unit enters this area it will then be show as ‘At Office’

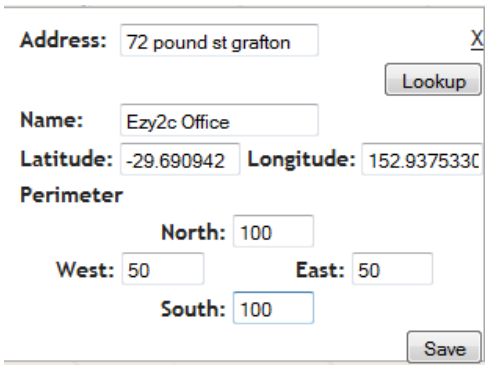
Adding

To add a location you can use the location pish pin on the dashboard or click on the location of a telemetry line in the All Positions Report.

Using the Push Pin

Select the push pin and enter the address. You will notice page is centred on the actual address. Select Save Location.

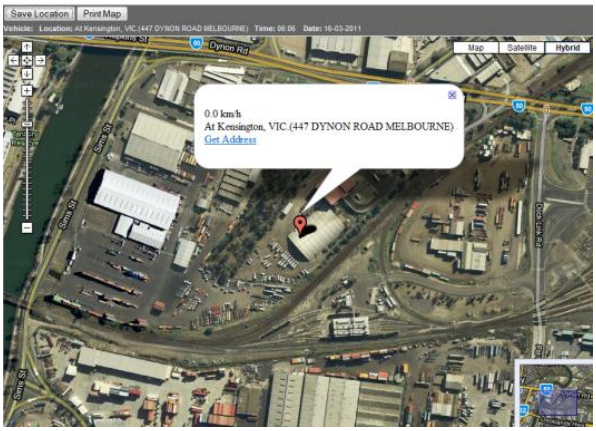


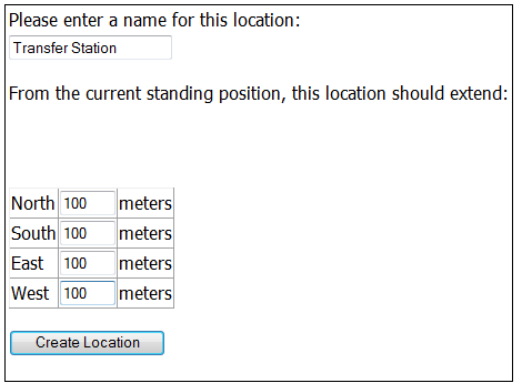


Enter the name for your location and chose the perimeter dimensions for the North, South, East and West boundary, then choose save.

Using the All Positions Report

Select a location from the All Positions Report (See Section 6) which will then bring up a replay of the piece of telemetry. Click on Save Location.



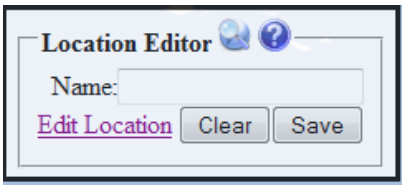


Enter the name for your location and chose the perimeter dimensions for the North, South, East and West boundary, then choose save.

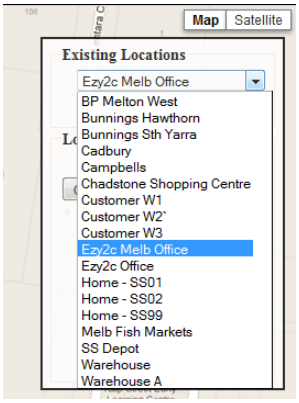
Location Manager

To edit or delete a stored location; click on Locations under Menu on the right hand side of the dashboard. This will take you to the Location Manager.

A list of your locations appears down the left hand side. To delete a location, click on the 'Trash Can' icon to left of the named location. To create a 'Service Location' for the purpose of sending Alerts, click on the 'Petrol Bowser' icon which, when selected, will turn green.



To edit a location, go to Location Editor on the right hand side and select 'Edit Location'.



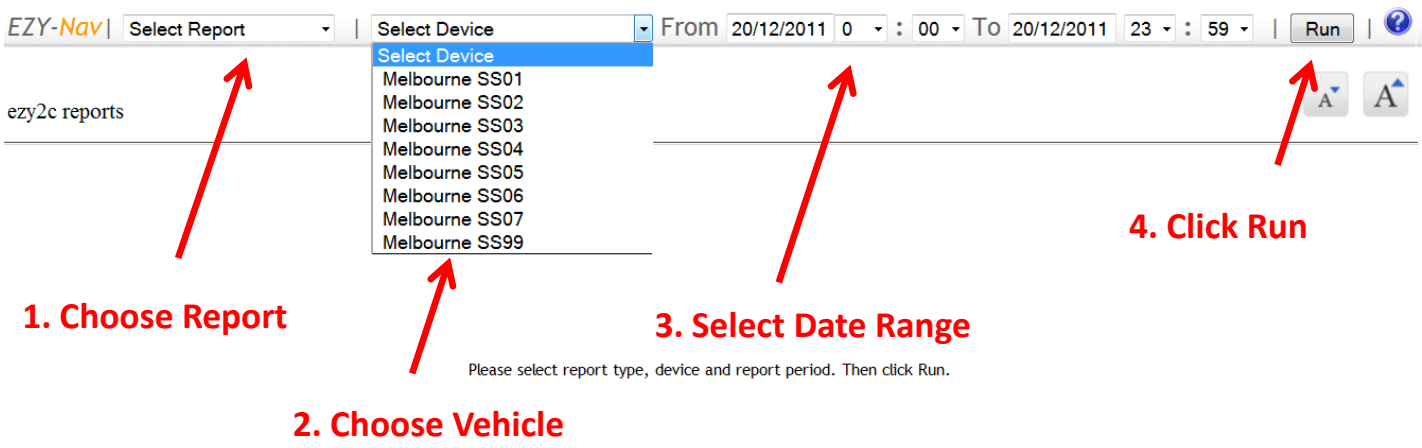
Use the Drop down box to choose the location you wish to edit, then click on the View button. Your location will appear on the Map and may be viewed in either satellite view or map view.

To edit the location, click on clear, then using your mouse, click on each point of the boundary of your location

For further information regarding Locations, please refer to the Ezy2c User Manual – Polygon Locations.

6 Reports

The report suite is accessed by clicking Reports under Menu on the right hand side of the dashboard.



Vehicle Work Summary

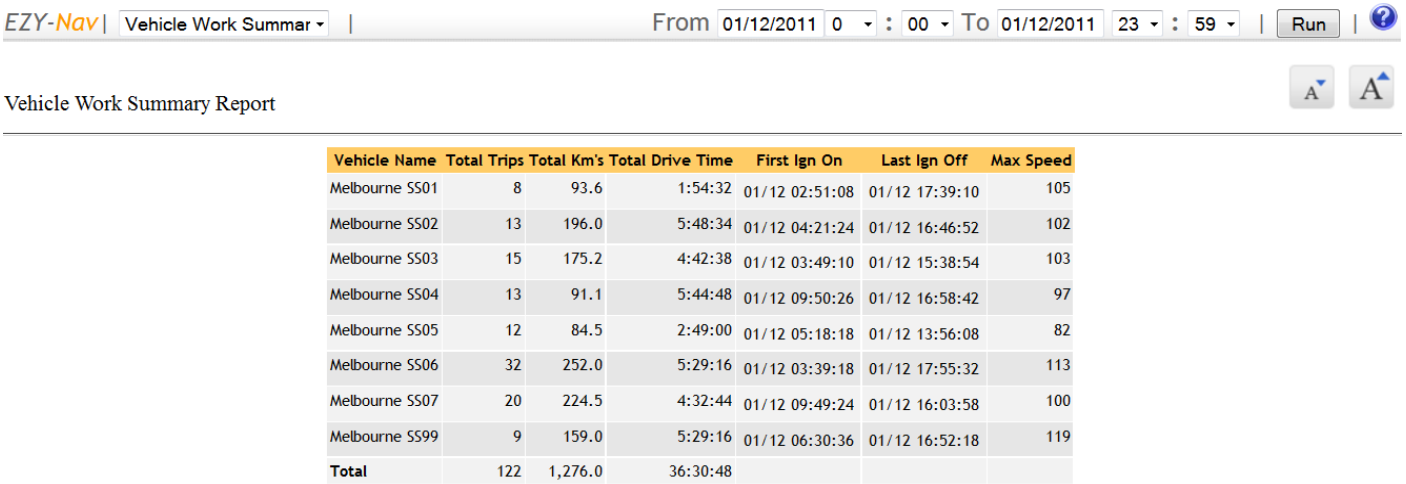
This report is a summary of the fleet for the 'day' that was (or week, or month). It only shows vehicles which have moved during the selected period.

The Report shows

- Vehicle name
- Number of Trips
- Distance travelled
- Time ignition was 'On'
- When the ignition was first turned on
- When the ignition was last turned off
- Maximum speed for period

This report may be selected in settings to be emailed as a PDF daily or weekly to predefined users.

See example of report below:



Vehicle Name	Total Trips	Total Km's	Total Drive Time	First Ign On	Last Ign Off	Max Speed
Melbourne SS01	8	93.6	1:54:32	01/12 02:51:08	01/12 17:39:10	105
Melbourne SS02	13	196.0	5:48:34	01/12 04:21:24	01/12 16:46:52	102
Melbourne SS03	15	175.2	4:42:38	01/12 03:49:10	01/12 15:38:54	103
Melbourne SS04	13	91.1	5:44:48	01/12 09:50:26	01/12 16:58:42	97
Melbourne SS05	12	84.5	2:49:00	01/12 05:18:18	01/12 13:56:08	82
Melbourne SS06	32	252.0	5:29:16	01/12 03:39:18	01/12 17:55:32	113
Melbourne SS07	20	224.5	4:32:44	01/12 09:49:24	01/12 16:03:58	100
Melbourne SS99	9	159.0	5:29:16	01/12 06:30:36	01/12 16:52:18	119
Total	122	1,276.0	36:30:48			

All Positions

This report is a drill down of a particular vehicle which shows all telemetry returns from vehicle for selected period.

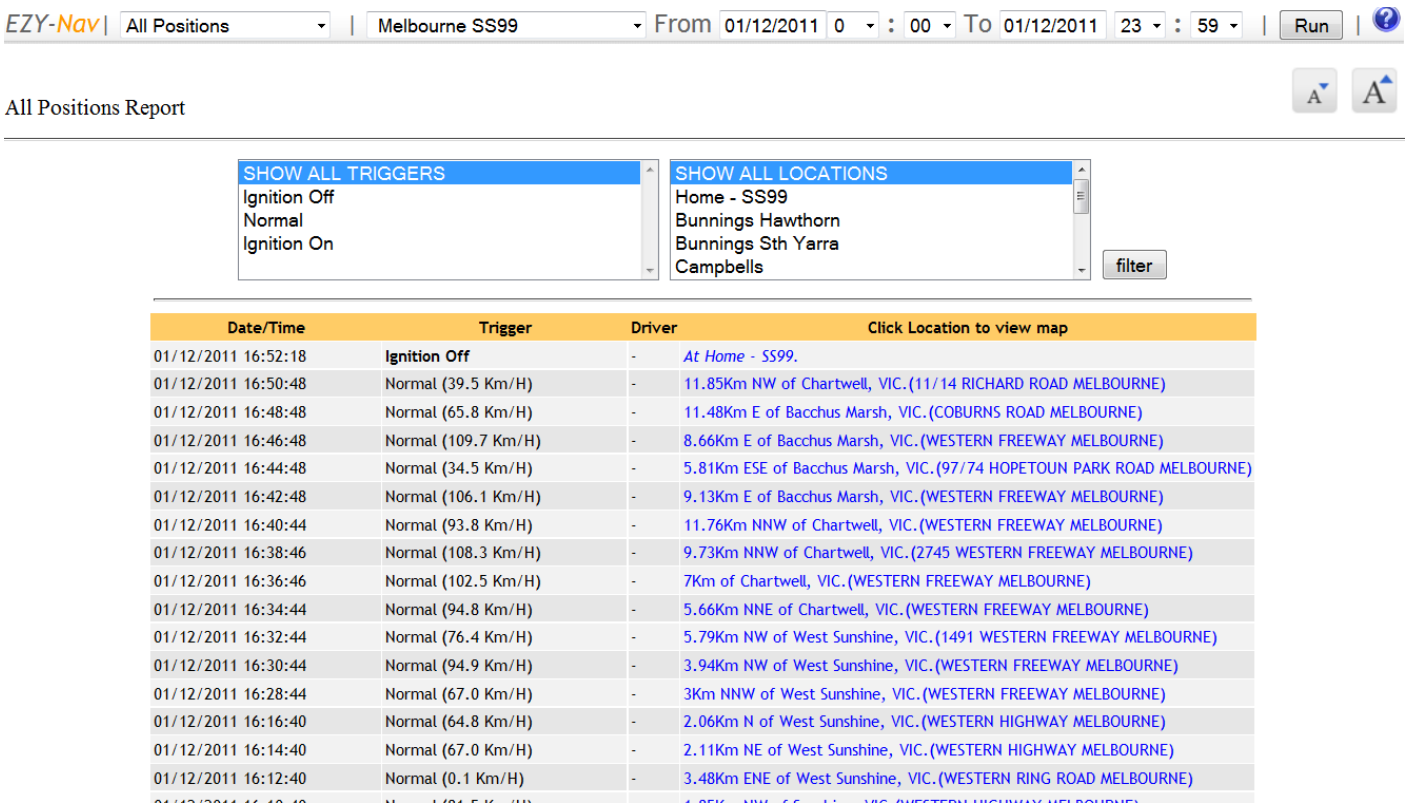
The report may be saved into Excel or printed and shows:

- Each line of telemetry
- Date/Time
- Trigger (i.e. ignition on/off, speeding, normal return)
- Location of telemetry return

Click on location line to get a visual replay on Google Maps of the event.

There are filters at the top of the report to refine information. You may choose to filter the report by Trigger (Ignition On, Ignition Off, etc) or by Location.

See example below:



Date/Time	Trigger	Driver	Click Location to view map
01/12/2011 16:52:18	Ignition Off	-	*At Home - SS99.*
01/12/2011 16:50:48	Normal (39.5 Km/H)	-	11.85Km NW of Chartwell, VIC.(11/14 RICHARD ROAD MELBOURNE)
01/12/2011 16:48:48	Normal (65.8 Km/H)	-	11.48Km E of Bacchus Marsh, VIC.(COBURNS ROAD MELBOURNE)
01/12/2011 16:46:48	Normal (109.7 Km/H)	-	8.66Km E of Bacchus Marsh, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:44:48	Normal (34.5 Km/H)	-	5.81Km ESE of Bacchus Marsh, VIC.(97/74 HOPETOUN PARK ROAD MELBOURNE)
01/12/2011 16:42:48	Normal (106.1 Km/H)	-	9.13Km E of Bacchus Marsh, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:40:44	Normal (93.8 Km/H)	-	11.76Km NNW of Chartwell, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:38:46	Normal (108.3 Km/H)	-	9.73Km NNW of Chartwell, VIC.(2745 WESTERN FREEWAY MELBOURNE)
01/12/2011 16:36:46	Normal (102.5 Km/H)	-	7Km of Chartwell, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:34:44	Normal (94.8 Km/H)	-	5.66Km NNE of Chartwell, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:32:44	Normal (76.4 Km/H)	-	5.79Km NW of West Sunshine, VIC.(1491 WESTERN FREEWAY MELBOURNE)
01/12/2011 16:30:44	Normal (94.9 Km/H)	-	3.94Km NW of West Sunshine, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:28:44	Normal (67.0 Km/H)	-	3Km NNW of West Sunshine, VIC.(WESTERN FREEWAY MELBOURNE)
01/12/2011 16:16:40	Normal (64.8 Km/H)	-	2.06Km N of West Sunshine, VIC.(WESTERN HIGHWAY MELBOURNE)
01/12/2011 16:14:40	Normal (67.0 Km/H)	-	2.11Km NE of West Sunshine, VIC.(WESTERN HIGHWAY MELBOURNE)
01/12/2011 16:12:40	Normal (0.1 Km/H)	-	3.48Km ENE of West Sunshine, VIC.(WESTERN RING ROAD MELBOURNE)

Speeding

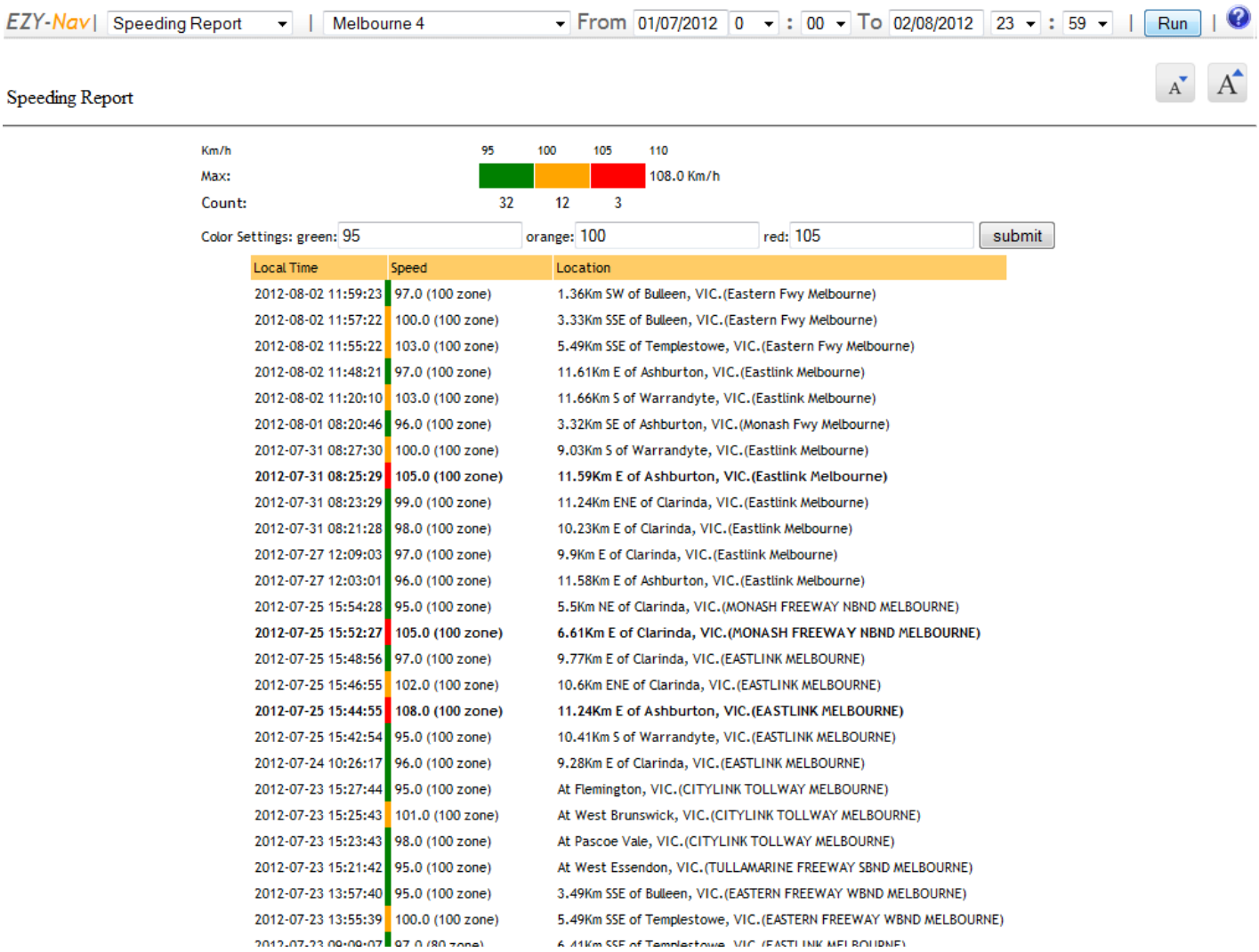
This report shows all instances of speeding over 100 km/h for selected period.

The report shows:

- Graphical 'traffic light' representation of speed profile
- Date/Time of each speed incident
- Actual GPS speed
- Location of speed event

Colour Settings at the top of the report allows users to customize a speed profile for each individual vehicle. To get a replay of the event in Google Maps, click on location line.

See example below:



Local Time	Speed	Location
2012-08-02 11:59:23	97.0 (100 zone)	1.36Km SW of Bulleen, VIC.(Eastern Fwy Melbourne)
2012-08-02 11:57:22	100.0 (100 zone)	3.33Km SSE of Bulleen, VIC.(Eastern Fwy Melbourne)
2012-08-02 11:55:22	103.0 (100 zone)	5.49Km SSE of Templestowe, VIC.(Eastern Fwy Melbourne)
2012-08-02 11:48:21	97.0 (100 zone)	11.61Km E of Ashburton, VIC.(Eastlink Melbourne)
2012-08-02 11:20:10	103.0 (100 zone)	11.66Km S of Warrandyte, VIC.(Eastlink Melbourne)
2012-08-01 08:20:46	96.0 (100 zone)	3.32Km SE of Ashburton, VIC.(Monash Fwy Melbourne)
2012-07-31 08:27:30	100.0 (100 zone)	9.03Km S of Warrandyte, VIC.(Eastlink Melbourne)
2012-07-31 08:25:29	**105.0 (100 zone)**	**11.59Km E of Ashburton, VIC.(Eastlink Melbourne)**
2012-07-31 08:23:29	99.0 (100 zone)	11.24Km ENE of Clarinda, VIC.(Eastlink Melbourne)
2012-07-31 08:21:28	98.0 (100 zone)	10.23Km E of Clarinda, VIC.(Eastlink Melbourne)
2012-07-27 12:09:03	97.0 (100 zone)	9.9Km E of Clarinda, VIC.(Eastlink Melbourne)
2012-07-27 12:03:01	96.0 (100 zone)	11.58Km E of Ashburton, VIC.(Eastlink Melbourne)
2012-07-25 15:54:28	95.0 (100 zone)	5.5Km NE of Clarinda, VIC.(MONASH FREEWAY NBND MELBOURNE)
2012-07-25 15:52:27	**105.0 (100 zone)**	**6.61Km E of Clarinda, VIC.(MONASH FREEWAY NBND MELBOURNE)**
2012-07-25 15:48:56	97.0 (100 zone)	9.77Km E of Clarinda, VIC.(EASTLINK MELBOURNE)
2012-07-25 15:46:55	102.0 (100 zone)	10.6Km ENE of Clarinda, VIC.(EASTLINK MELBOURNE)
2012-07-25 15:44:55	**108.0 (100 zone)**	**11.24Km E of Ashburton, VIC.(EASTLINK MELBOURNE)**
2012-07-25 15:42:54	95.0 (100 zone)	10.41Km S of Warrandyte, VIC.(EASTLINK MELBOURNE)
2012-07-24 10:26:17	96.0 (100 zone)	9.28Km E of Clarinda, VIC.(EASTLINK MELBOURNE)
2012-07-23 15:27:44	95.0 (100 zone)	At Flemington, VIC.(CITYLINK TOLLWAY MELBOURNE)
2012-07-23 15:25:43	101.0 (100 zone)	At West Brunswick, VIC.(CITYLINK TOLLWAY MELBOURNE)
2012-07-23 15:23:43	98.0 (100 zone)	At Pascoe Vale, VIC.(CITYLINK TOLLWAY MELBOURNE)
2012-07-23 15:21:42	95.0 (100 zone)	At West Essendon, VIC.(TULLAMARINE FREEWAY SBND MELBOURNE)
2012-07-23 13:57:40	95.0 (100 zone)	3.49Km SSE of Bulleen, VIC.(EASTERN FREEWAY WBND MELBOURNE)
2012-07-23 13:55:39	100.0 (100 zone)	5.49Km SSE of Templestowe, VIC.(EASTERN FREEWAY WBND MELBOURNE)

Trips

This report is a ‘run sheet’ which outlines each trip the vehicle has taken for the selected time period.

A trip is defined by ignition on, vehicle movement, then ignition off.

The report shows:

- Trip start date, time and location
- Trip end date, time and location
- Distance of each trip
- Time of each trip
- Maximum speed reached during each trip
- Average speed of each trip
- Time at location (time on site) at the end of each trip

See example below:

Trip Start & Location	Trip End & Location	Distance	Duration	Max Speed	Average Speed	Time at Position
1/12/2011 14:26: Bunnings Hawthorn*(2.46Km ESE of Hawthorn, VIC.(31 MALMSBURY STREET MELBOURNE))*	**1/12/2011 16:52:** Home - SS99*(11.67Km NNW of Chartwell, VIC.(65/66 ANDREW STREET MELBOURNE))*	61.2 km	2:25'26"	110 km/h	25 km/h	Waiting
1/12/2011 13:32: Bunnings Sth Yarra*(At South Yarra, VIC.(MELBOURNE))*	**1/12/2011 14:12:** Bunnings Hawthorn*(2.46Km ESE of Hawthorn, VIC.(31 MALMSBURY STREET MELBOURNE))*	7.76 km	39'30"	64 km/h	12 km/h	14'26"
1/12/2011 12:57: Campbells*(At Collingwood, VIC.(VICTORIA PARADE MELBOURNE))*	**1/12/2011 13:15:** Bunnings Sth Yarra*(At South Yarra, VIC.(MELBOURNE))*	4.93 km	18'36"	42 km/h	16 km/h	16'58"
1/12/2011 12:34: IGA Fitzroy*(At Fitzroy, VIC.(417 FITZROY STREET MELBOURNE))*	**1/12/2011 12:44:** Campbells*(At Collingwood, VIC.(VICTORIA PARADE MELBOURNE))*	1.96 km	9'46"	33 km/h	12 km/h	13'18"
1/12/2011 12:17: Coles Brunswick*(At Brunswick, VIC.(SAXON STREET MELBOURNE))*	**1/12/2011 12:31:** IGA Fitzroy*(At Fitzroy, VIC.(MELBOURNE))*	4.24 km	14'28"	58 km/h	18 km/h	2'42"
1/12/2011 11:42: Cadbury*(At Glenroy, VIC.(815/826 PASCOE VALE ROAD MELBOURNE))*	**1/12/2011 12:12:** Coles Brunswick*(At Brunswick, VIC.(SAXON STREET MELBOURNE))*	10.37 km	30'18"	77 km/h	21 km/h	4'26"
1/12/2011 10:43: Victoria Market*(At Batman, VIC.(75 WHITEMAN STREET MELBOURNE))*	**1/12/2011 11:05:** Cadbury*(At Glenroy, VIC.(817/826 PASCOE VALE ROAD MELBOURNE))*	18.05 km	21'56"	97 km/h	49 km/h	36'44"
1/12/2011 06:42: BP Melton West*(11.86Km E of Bacchus Marsh, VIC.(ROSLYN PARK DRIVE MELBOURNE))*	**1/12/2011 07:25:** Victoria Market*(At Batman, VIC.(75 WHITEMAN STREET MELBOURNE))*	46.27 km	43'10"	119 km/h	64 km/h	3:18'14"
1/12/2011 06:30: Home - SS99*(11.66Km NNW of Chartwell, VIC.(65/65 ANDREW STREET MELBOURNE))*	**1/12/2011 06:36:** BP Melton West*(11.86Km E of Bacchus Marsh, VIC.(ROSLYN PARK DRIVE MELBOURNE))*	4.23 km	6'06"	62 km/h	42 km/h	5'38"
	Totals :	**159.01km**	**5:29'16"**	**119 km/h**	**29 km/h**	

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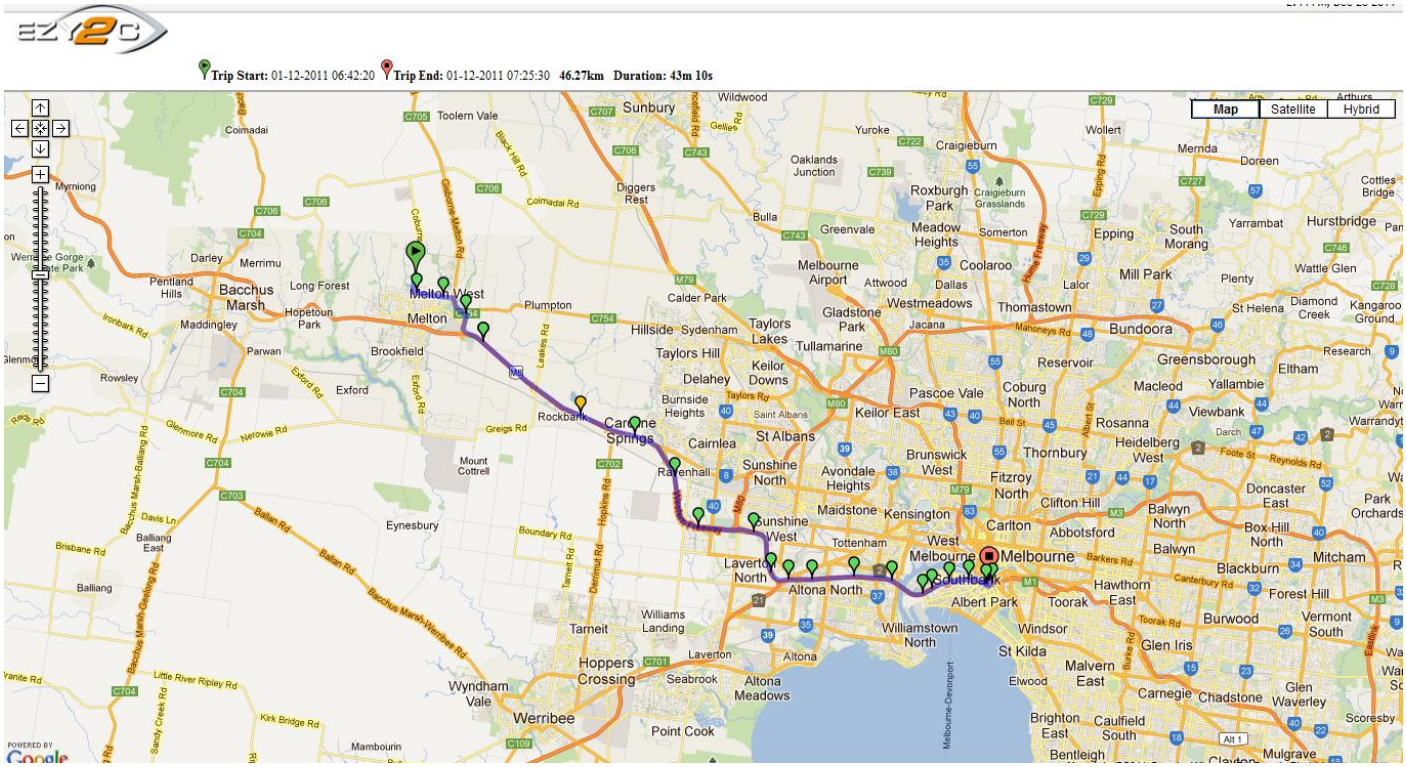
Trip Replay

Click on trip start or end to get a replay of the route taken (as plotted by Google).

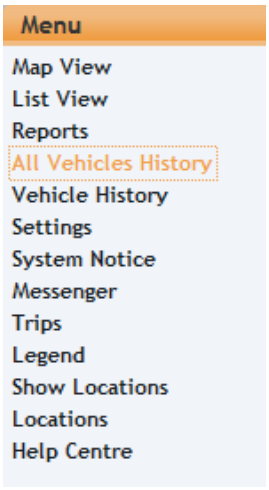
The large green paddle represents the beginning of the trip, with the red paddle representing the end of the trip. Green icons represent the telemetry returns received from the vehicle during the trip. An orange icon represents a telemetry return when the vehicle was speeding. Clicking on any of the icons will reveal a telemetry bubble containing the date, time and speed of the vehicle.

See example below:

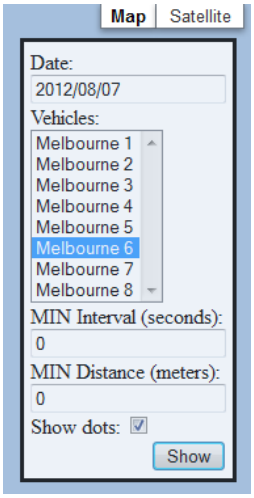


Note this report is also available on the Dashboard under Menu and shows a visual trip replay for all trips for a vehicle for a day, allowing you to click through one at a time.

All Vehicle History



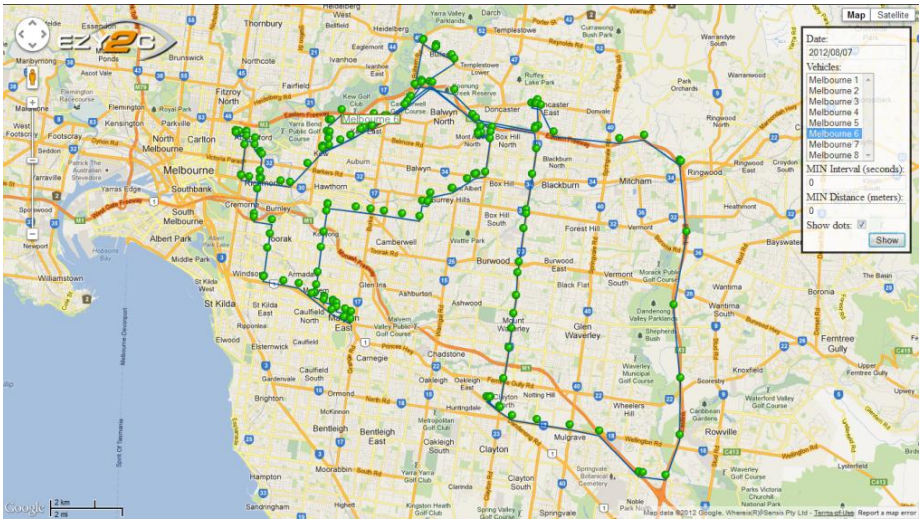
The All Vehicle History Report is available on the main dashboard on the right hand side under Menu.



Simply select the distance or time you require between marked points (shown as dots). Then chose the date from the calendar and select the vehicle.

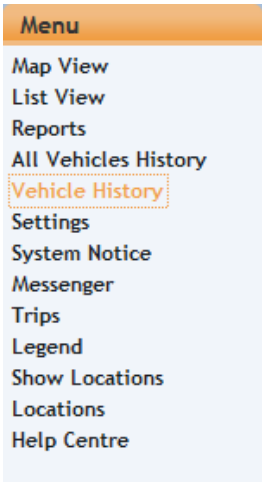
The report is a guide for where a vehicle travelled for the day shown by green dots connected directly by a line. You may click on any of the dots to obtain a telemetry replay of that event. This report may also be viewed without the dots by deselecting the Show Dots box. The report will only show the direct lines. By holding control and choosing other vehicles, you may overlay several vehicles on the one screen.

See example below:



Vehicle History

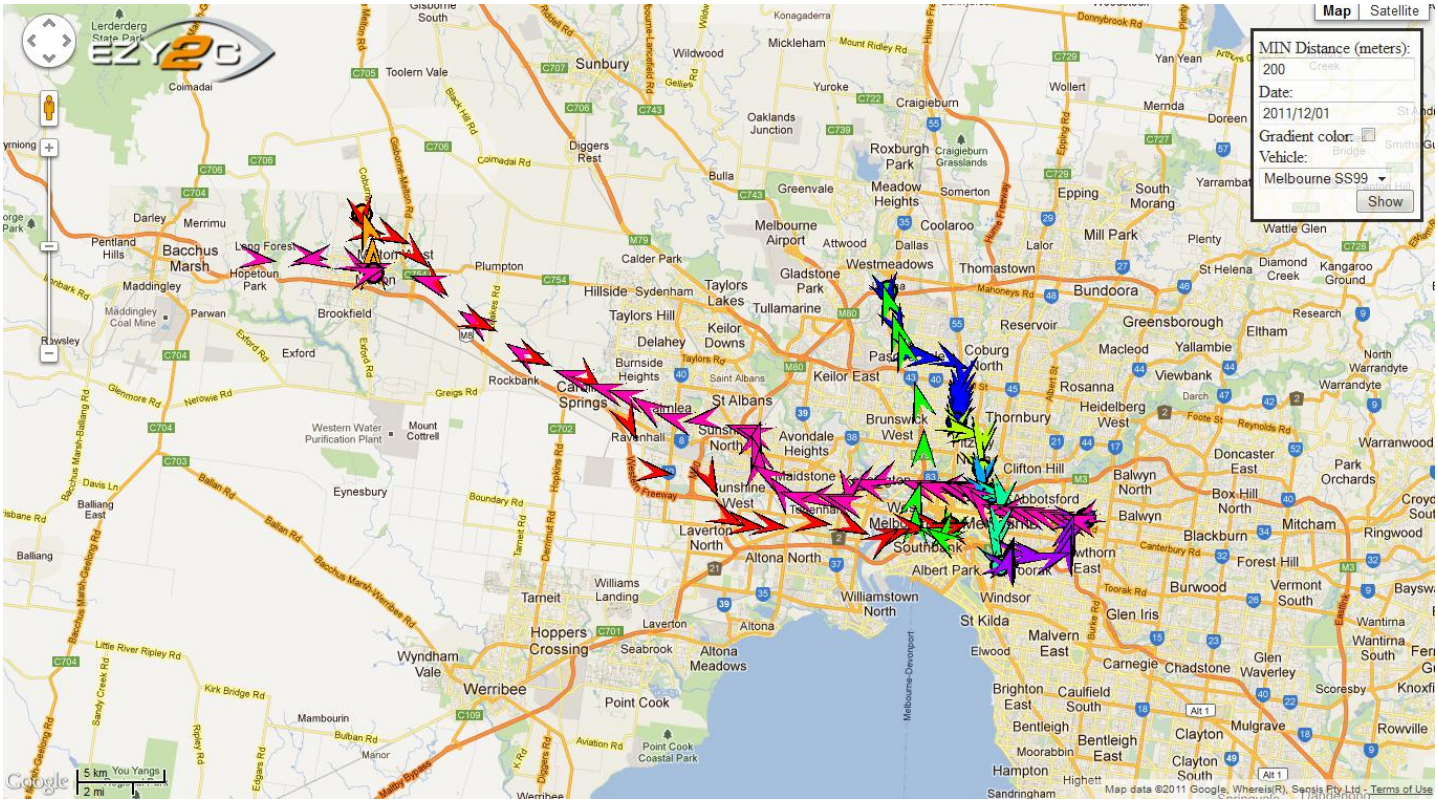
A Vehicle History Report is available on the main dashboard on the right hand side under Menu.



Simply select the distance you require between marked points (shown as arrows) with the default setting being 200 metres. Then chose the date from the calendar and select the vehicle.

The report is a guide for where a vehicle travelled for the day with each trip defined with a different coloured set of arrows. You may click on any of the arrows to obtain a telemetry replay of that event. The telemetry replay will show vehicle name, time and speed in a bubble.

See example below:



Location History

This report is for an individual vehicle and shows all locations visited for the period selected.

The report includes:

- Date
- Time the location was entered
- Time the location was left
- Duration the vehicle was in the location
- Name of location
- Area of location

See example below:

EZY-Nav | Location History | Melbourne SS99 From 01/12/2011 0 : 00 To 01/12/2011 23 : 59 | Run |

Location History Report

Entered at	Left at*	Duration*	Location	Area
01/12/2011				
06:30:36			Home - SS99	2189.4 m^2
06:36:38	06:42:20	5'42"	BP Melton West	5831.82 m^2
07:25:30	10:43:44	3:18'14"	Victoria Market	3.5 hectares
11:05:40	11:42:24	36'44"	Cadbury	2189.11 m^2
12:12:26	12:19:08	6'42"	Coles Brunswick	3.5 hectares
12:31:08	12:34:18	3'10"	IGA Fitzroy	3.5 hectares
12:44:04	12:57:22	13'18"	Campbells	2185.99 m^2
13:15:58	13:34:56	18'58"	Bunnings Sth Yarra	2184.88 m^2
14:12:26	14:26:52	14'26"	Bunnings Hawthorn	2185.61 m^2
16:52:18			Home - SS99	2189.4 m^2

*: Only be shown when applicable.

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Note: Duration will not be populated if the vehicle hasn't left the location or if there was only one telemetry return whilst the vehicle was in the location.

Demurrage

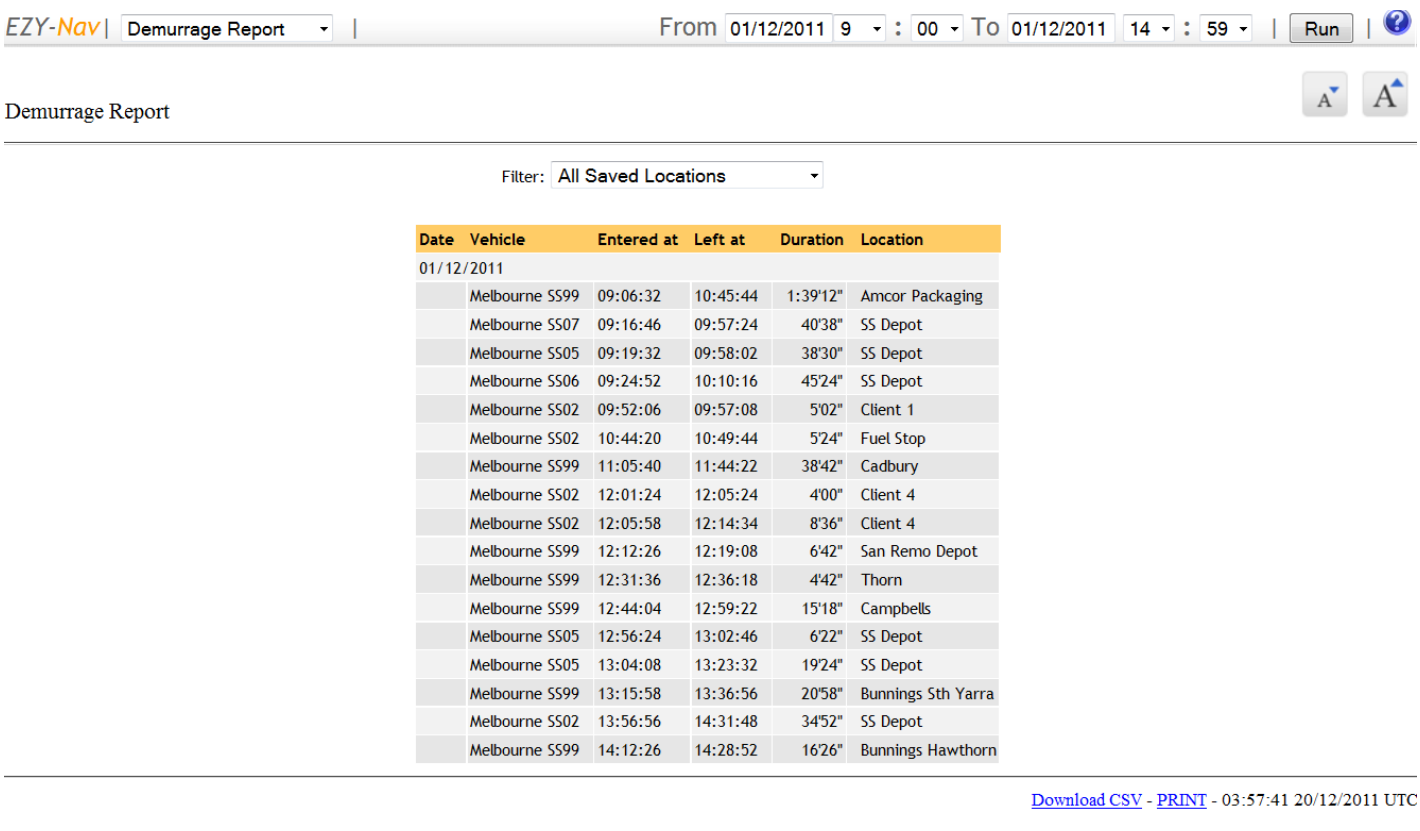
This report is for a fleet and shows all locations visited by all vehicles for the period selected.

The report has a filter which allows a user to select a specific location of interest.

The report includes:

- Date
- Time the location was entered
- Time the location was left
- Duration the vehicle was in the location
- Name of location

See example below:



Date	Vehicle	Entered at	Left at	Duration	Location
01/12/2011					
	Melbourne SS99	09:06:32	10:45:44	1:39'12"	Amcor Packaging
	Melbourne SS07	09:16:46	09:57:24	40'38"	SS Depot
	Melbourne SS05	09:19:32	09:58:02	38'30"	SS Depot
	Melbourne SS06	09:24:52	10:10:16	45'24"	SS Depot
	Melbourne SS02	09:52:06	09:57:08	5'02"	Client 1
	Melbourne SS02	10:44:20	10:49:44	5'24"	Fuel Stop
	Melbourne SS99	11:05:40	11:44:22	38'42"	Cadbury
	Melbourne SS02	12:01:24	12:05:24	4'00"	Client 4
	Melbourne SS02	12:05:58	12:14:34	8'36"	Client 4
	Melbourne SS99	12:12:26	12:19:08	6'42"	San Remo Depot
	Melbourne SS99	12:31:36	12:36:18	4'42"	Thorn
	Melbourne SS99	12:44:04	12:59:22	15'18"	Campbells
	Melbourne SS05	12:56:24	13:02:46	6'22"	SS Depot
	Melbourne SS05	13:04:08	13:23:32	19'24"	SS Depot
	Melbourne SS99	13:15:58	13:36:56	20'58"	Bunnings Sth Yarra
	Melbourne SS02	13:56:56	14:31:48	34'52"	SS Depot
	Melbourne SS99	14:12:26	14:28:52	16'26"	Bunnings Hawthorn

Note: This report will only show locations visited moving forward from the time the location was created.

Alerts Summary Report

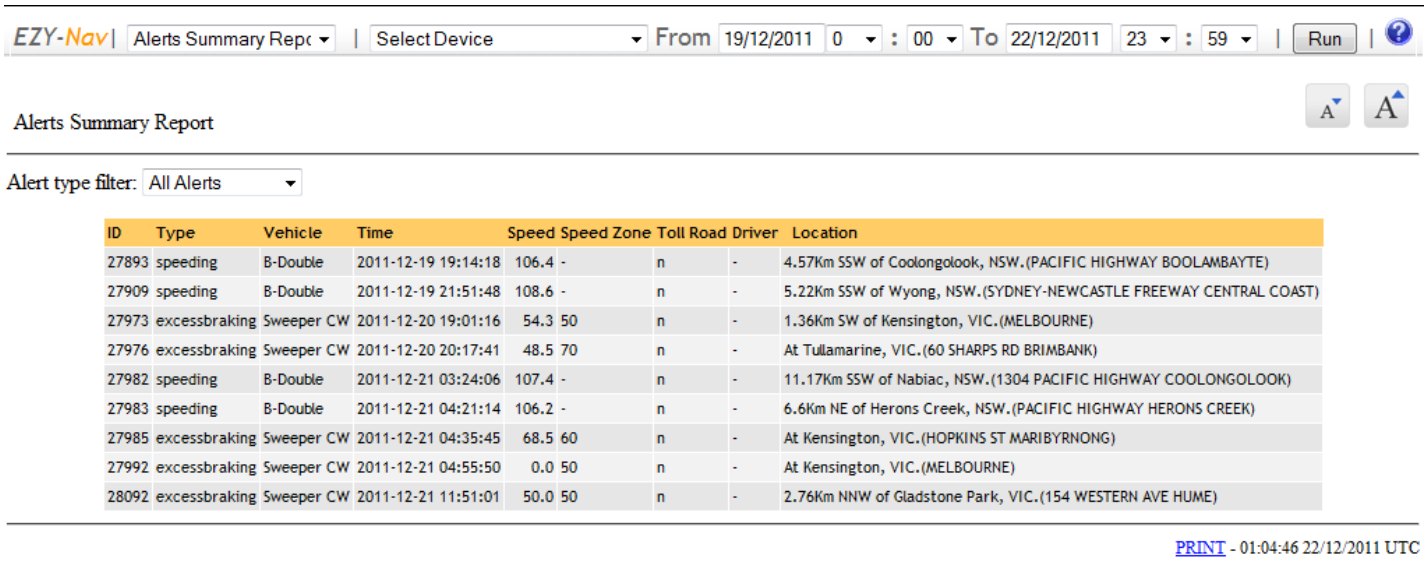
This report shows alerts which have been set up in the Alerts Dashboard where the alert is configured to 'Show in alerts report'. Further information on this feature is available in the Alerts Dashboard User Manual.

The report may be run on a specific vehicle or if you run the report with 'Select Vehicle' it will show the whole fleet.

The report includes:

- ID – this is the audit code for the alert
- Type of Alert
- Vehicle
- Date and time of Alert
- Speed and speed zone (if available)
- Whether the vehicle was on a toll road
- Driver – if Ezy2c Driver ID package has been purchased
- Location of Alert

See example below:


EZY-Nav | Alerts Summary Repc | Select Device From 19/12/2011 0 : 00 To 22/12/2011 23 : 59 | Run |

Alerts Summary Report

Alert type filter: All Alerts

ID	Type	Vehicle	Time	Speed	Speed Zone	Toll Road	Driver	Location
27893	speeding	B-Double	2011-12-19 19:14:18	106.4	-	n	-	4.57Km SSW of Coolongolook, NSW.(PACIFIC HIGHWAY BOOLAMBAYTE)
27909	speeding	B-Double	2011-12-19 21:51:48	108.6	-	n	-	5.22Km SSW of Wyong, NSW.(SYDNEY-NEWCASTLE FREEWAY CENTRAL COAST)
27973	excessbraking	Sweeper CW	2011-12-20 19:01:16	54.3	50	n	-	1.36Km SW of Kensington, VIC.(MELBOURNE)
27976	excessbraking	Sweeper CW	2011-12-20 20:17:41	48.5	70	n	-	At Tullamarine, VIC.(60 SHARPS RD BRIMBANK)
27982	speeding	B-Double	2011-12-21 03:24:06	107.4	-	n	-	11.17Km SSW of Nabiac, NSW.(1304 PACIFIC HIGHWAY COOLONGOLOOK)
27983	speeding	B-Double	2011-12-21 04:21:14	106.2	-	n	-	6.6Km NE of Herons Creek, NSW.(PACIFIC HIGHWAY HERONS CREEK)
27985	excessbraking	Sweeper CW	2011-12-21 04:35:45	68.5	60	n	-	At Kensington, VIC.(HOPKINS ST MARIBYRNONG)
27992	excessbraking	Sweeper CW	2011-12-21 04:55:50	0.0	50	n	-	At Kensington, VIC.(MELBOURNE)
28092	excessbraking	Sweeper CW	2011-12-21 11:51:01	50.0	50	n	-	2.76Km NNW of Gladstone Park, VIC.(154 WESTERN AVE HUME)

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